



НҮҮРСНИЙ ОВООЛГЫН ҮЗҮҮЛЭЛТ

№ ETT_SP_SSC



ISO 45001:2018



ISO 9001:2015



ISO 14001:2015



НҮҮРСНИЙ ОВООЛГЫН ЧАНАРЫН ДУНДАЖ ҮЗҮҮЛЭЛТ

<p>НИЙТ ЧИЙГ (ar)</p> <p>5.0%</p> <p>-2.0; +3.0</p>	<p>ҮНСЛЭГ (db)</p> <p>>14.0-</p> <p>19.0%</p>	<p>ДЭГДЭМХИЙ (daf)</p> <p>>28.0-37.0%</p>
<p>НИЙТ ХҮХЭР (db)</p> <p>1.0%</p> <p>-0.3; +0.5</p>	<p>БАРЬЦАЛДАХ ЧАНАР</p> <p>>65.0</p>	<p>НҮҮРСНИЙ ХЭМЖЭЭ</p> <p>128.0</p> <p>МЯН.ТН</p>

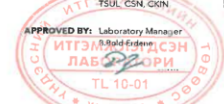
НҮҮРСНИЙ ОВООЛГЫН ШИНЖИЛГЭЭНИЙ ҮР ДҮН

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CERTIFICATE OF ANALYSIS
26A188, A225, A231, A281-TT

CLIENT: Erdenes Tavan Tolgoi JSC
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ATTN: Ganbaatar.B
PROJECT NO.: xxx
LAB. JOB NO.: 26A188, A225, A231, A281-TT
NO. SAMPLES: 8
Notes/Comments: xxx

SAMPLES RECEIVED: 13/01/2026 18/01/2026
INSTRUCTIONS RECEIVED: 13/01/2026 18/01/2026
DATE OF REPORT: 14/01/2026 19/01/2026
STATUS OF REPORT: FINAL
ANALYSIS COMPLETE: 14/01/2026 19/01/2026
PREPARATION CODE: CSPSC, CSPC, CSPG
ANALYSIS CODE: 1-2 COKING COAL
TM, MQIS, ASH, VOL
TSUL, CSN, CKN



These test results are representative only of the samples received in the laboratory.

LAB NO.	SAMPLE NO.	STANDARD METHOD																Crucible Swelling Number (CSN)	GB/T 5447	
		AS RECEIVED BASIS				AIR DRIED BASIS				DRY BASIS				DRY, ASH-FREE BASIS					Coal Caking Index (CKI)	
		GB/T 214	GB/T 212	GB/T 212	ISO 19579	GB/T 212	GB/T 212	GB/T 212	GB/T 212	ISO 19579	GB/T 212	GB/T 212	GB/T 212	ISO 19579	GB/T 212	GB/T 212	ISO 19579	GB/T 5448		
		Total Moisture (TM)	Ash (ASH)	Volatile Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Moisture (MOIS)	Ash (ASH)	Volatile Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Ash (ASH)	Volatile Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	Volatile Matter (VOL)	Fixed Carbon	Total Sulphur (TSUL)	8:1	3:3
1	2617213	3.70	18.91	26.40	50.99	0.95	0.80	19.48	27.19	52.52	0.98	19.54	27.41	52.95	0.99	34.11	65.89	1.23	7.0	85
2	2617313	4.00	18.47	27.06	50.47	1.10	0.80	19.09	27.96	52.15	1.14	19.24	28.19	52.57	1.15	34.90	65.10	1.42	7.0	83
3	2617413	3.86	18.91	26.44	50.80	1.11	0.80	19.51	27.28	52.41	1.15	19.67	27.50	52.83	1.16	34.23	65.77	1.44	6.5	81
4	2619514	3.77	22.64	25.05	48.53	1.21	0.70	23.37	25.85	50.08	1.25	23.53	26.03	50.44	1.26	34.04	65.96	1.65	6.5	78
5	2619614	3.98	19.40	26.31	50.31	1.54	0.70	20.06	27.21	52.03	1.59	20.21	27.40	52.40	1.61	34.33	65.67	2.01	6.5	82
6	2620315	3.73	17.13	27.36	51.78	0.84	0.81	17.65	28.19	53.35	0.87	17.80	28.42	53.78	0.87	34.57	65.43	1.06	7.0	85
7	2622818	5.13	14.50	27.81	52.56	0.99	0.79	15.17	29.08	54.96	1.04	15.29	29.31	55.40	1.05	34.60	65.40	1.23	7.0	87
8	2622918	4.50	15.52	27.60	52.38	0.89	0.64	16.15	28.71	54.50	0.93	16.25	28.90	54.85	0.93	34.51	65.49	1.11	7.0	84

QUALITY ASSURANCE/QUALITY CONTROL DATA

SIDALSWS-41/25	ASH	VOL	TSUL
Certified Value	10.93	20.61	0.680
Standard Deviation	0.049	0.076	0.007
Unit	%	%	%
Analyzed value	10.93	20.60	0.683

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release. COPY RIGHT PROTECTED DOCUMENT